

What's New This Week: September 11, 2013 - September 17, 2013

During the last reporting period, there was 1 positive human case and 1 positive horse for West Nile Virus.

Weekly West Nile Virus Activity: Utah 2013

| | Current Week: | Total to Date |
|-------------------|---------------|---------------|
| Human Cases | 1 | 4 |
| Sentinel Chicken* | 0 | 0 |
| Horse | 1 | 6 |
| Mosquito Pool | 0 | 63 |

* The state is not conducting sentinel chicken surveillance in 2013. However, some counties still maintain sentinel chicken flocks.

Total West Nile Virus Positive Samples: Utah 2013

| County of Residence | Human | Chicken* | Horse | Mosquito | Total |
|---------------------|----------|----------|----------|-----------|-----------|
| Beaver | 0 | 0 | 0 | 0 | 0 |
| Box Elder | 0 | 0 | 1 | 6 | 7 |
| Cache | 0 | 0 | 0 | 1 | 1 |
| Carbon | 0 | 0 | 0 | 0 | 0 |
| Daggett | 0 | 0 | 0 | 0 | 0 |
| Davis | 0 | 0 | 0 | 0 | 0 |
| Duchesne | 0 | 0 | 0 | 0 | 0 |
| Emery | 0 | 0 | 0 | 0 | 0 |
| Garfield | 0 | 0 | 0 | 0 | 0 |
| Grand | 0 | 0 | 0 | 0 | 0 |
| Iron | 0 | 0 | 0 | 0 | 0 |
| Juab | 0 | 0 | 1 | 0 | 1 |
| Kane | 0 | 0 | 0 | 0 | 0 |
| Millard | 0 | 0 | 0 | 0 | 0 |
| Morgan | 0 | 0 | 0 | 0 | 0 |
| Piute | 0 | 0 | 0 | 0 | 0 |
| Rich | 0 | 0 | 0 | 0 | 0 |
| Salt Lake | 0 | 0 | 0 | 0 | 0 |
| San Juan | 0 | 0 | 0 | 0 | 0 |
| Sanpete | 0 | 0 | 0 | 0 | 0 |
| Sevier | 0 | 0 | 0 | 0 | 0 |
| Summit | 0 | 0 | 0 | 0 | 0 |
| Tooele | 0 | 0 | 0 | 0 | 0 |
| Uintah | 0 | 0 | 0 | 6 | 6 |
| Utah | 0 | 0 | 0 | 1 | 1 |
| Wasatch | 0 | 0 | 0 | 0 | 0 |
| Washington | 3 | 0 | 4 | 49 | 56 |
| Wayne | 0 | 0 | 0 | 0 | 0 |
| Weber | 1 | 0 | 0 | 0 | 1 |
| State Total | 4 | 0 | 6 | 63 | 73 |

Human Cases of WNV: Utah 2013

| Age Group | Total | % Total | Fever | Death | Neuroinvasive |
|--------------------|----------|-------------|-------|-------|---------------|
| < 18 | 0 | | | | |
| 18-39 | 0 | | | | |
| 40-64 | 3 | 50% | 1 | | 2 |
| ≥ 65 | 1 | 50% | | | 1 |
| State Total | 4 | 100% | | | |